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Substitute for Form 164a/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>{Use as many sheets as necessary}</small>		Application Number	10/651,810
		Filing Date	2003-08-28
		First Named Inventor	JAIN, Avinash,
		Art Unit	2476
		Examiner Name	WONG, Blanche

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ - Number ⁴ -Kind Code ⁵ (if known)			
	008	TW318983	11-01-1997	INTERDIGITAL TECHNOLOGY CORP.	C
	009	TW453056	09-01-2001	ERICSSON TELEFON AB L M.	C
	010	WO0048669A1	08-24-2000	BIOVALVE TECHNOLOGIES INC [US], et al.	C
	011	WO9909779A1	02-25-1999	QUALCOMM INC [US]	C

EXAMINER SIGNATURE

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ^{Applicant's unique citation designation number (optional).} 2
See www.uspto.gov or MPEP 901.04, ^{Entered} Office that issued the document, by the two-letter code (WIPO Standard ST 3). 4
For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ¹ If document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. ² Applicant is to obtain a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time will be appreciated. If reduced, the fee for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND
TO: USPTO-CIO@uspto.gov, ³ P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-GTO-0100 (1-800-786-0100) and select option 2.

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Substitute for Form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/651,810
				Filing Date	2003-08-28
				First Named Inventor	JAIN; Avinash,
				Art Unit	2476
				Examiner Name	WONG; Blanche
Sheet	2	of	3	Attorney Docket No: 030159	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T2
	012	AVINASH JAIN: "Reverse Link System Stimulation Results for IS-2000 Release A Using DVRL Evaluation Framework", 3GPP2, 12/3/01 pgs. 1-77 XP002526313.				<input type="checkbox"/>
	013	Telecommunication Industry Association: "Physical Layer Standard for CDMA2000 Spread Spectrum Systems", May 1, 2002.				<input type="checkbox"/>
	014	"Upper Layer (layer3) Signaling standard for cdma2000 spread spectrum systems" TIA/EIA INTERIM STANDARD IS-2000.5-A-2, Feb, 2004.				<input type="checkbox"/>
						<input type="checkbox"/>
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EXAMINER SIGNATURE

/Blanche Wong/

DATE CONSIDERED 11/30/2010

*EXAMINER. Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 601.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.16). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments or suggestions on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete If Known	
Application Number	10/651,810
Filing Date	2003-08-28
First Named Inventor	JAIN, Avinash
Art Unit	2476
Examiner Name	WONG, Blanche

Sheet

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of

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Attorney Docket No: 030159

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

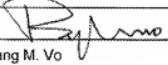
See attached certification statement.

Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature		Date (YYYY-MM-DD)	2010-11-29
Name/Print	Dang M. Vo	Registration Number	45,183

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